## Small Equipment

### Manual and semi auto

TANIUM supplies quality bottling and packaging equipment to meet your wine, beer, cider, soft drink, juice and oil production requirements from small, right through to full turn-key solutions.







#### Cartridge Housings

Stainless steel sanitary housing with enhanced cleanability and microbiological safety due to crevice free, polished and hygienic design. Suitable for Code 7 absolute rated cartridges. Ideal for prefilter and membrane filtration

10" - Code 7 (Single), 30" - Code 7 (Single), 30" - Code 7 (3 Cartridge)

Lenticular housing also available.

#### **Bottle rinsers**

Manual available in 2 and 4 nozzles.

Semi-auto models come in 10 and 20 outlets.

#### Available in:

- Straight water/liquid rinse with filter housing (connected to water/liquid supply, waste goes to drain)
- Straight air/gas rinser
- Water/liquid and air/gas rinse (water goes to drain)
- Water/liquid with recycling pump, tank and filter.

For gas rinse option use air, Nitrogen, CO2 etc. No bottle - no rinse.

Semi-auto: 700 to 1200BPH.

Manual: up to 400bph

#### Lenticular module housings

Pall stainless steel module housing available in 1 to 4 modules high, in a 12 or 16" module format.

High quality internal surface finish, electropolished.

12" SS (Single Stack) 12" SS (2 Stack)

12" SS (3 Stack)

P28

Stainless steel in & out feed connections and pressure gauges available on request.





#### Hosing and fittings

For the conveyance of wine, beverages and juice products.

- High alcohol spirit hosing also available
- Hoses can be cut to length and fitted with hosetails to order







## Semi auto counter pressure filler

Barida ISO 4 semi-auto carbonated beverage filler is suitable for sparkling wines, beer, soft drinks, cider and carbonated mineral water.

Fill glass or PET bottles from 300ml to 1.5L

#### Manual gravity fillers

#### 4 and 6 head Units.

- 500ml to 2L bottles.
- Articulated nozzles for insertion and removal of bottles.

#### **Options:**

- Ball float.
- Electric Level Probe, Pump, Plate & Frame Filter.
- Vacuum and bench top versions.
- ATEX rated options.



## Semi-Automatic Corking Machine

Pneumatic bottle lifter. Auto cork distribution by top hopper.

Approx 900 BPH.

• Options: Nitrogen Injection Vacuum Corking.

Still Wine: PG2010 Sparkling: PG2010S

#### **Pneumatic Crown sealer**

Benchtop capping unit, up to 300 BPH

• Go/No Go testing tool also available

#### Manual Crown sealer

Simple to use for small capping jobs.





Capsule roll-on head applicator, available





#### **AP362 Label Applicator**

The perfect semi-automatic labeling solution for cylindrical containers including bottles, cans and jars.



## Heat shrink capsule application

Manual machine for closure of thermo-shrink capsules (PVC)

- Bench top
- Adjustable working temperature

**BTPVCCAPSHRINK** 

#### AP550 Flat - Surface Label Applicator

This semi-automatic label applicator makes it fast and easy to precisely apply product and identification labels onto a wide range of flat surfaces such as rectangular, boxes, packages, bags, pouches, lids, tins and much more.



#### Electric Pneumatic Screw Capper

Free Standing Screw Cap applicator, feature full stainless steel head.

Up to 500 BPH.

Bottle range 250ml to 2L.

Also available in bench top version.



#### Ninette Auto Labeller

The Ninette Automatic labelling machine is an affordable entry level labeller with motorized conveyor and collection table.

 Options available for 1 or 2 dispensers able to apply 1 to 3 labels depending on configuration.

600 to 800 BPH.

With the TANIUM Technical Services team, an experienced and qualified technician, is never far away for install and service support.

# And some options for the next level of production!



#### Semi-automatic rotary triblock

Semi-automatic rinser, use with sterilized water, 10 place, entirely made in stainless steel 304.

- 6 valves rotary filler for filling with gravity system, automatic movement, pneumatic bottles lifting.
- Mechanical corker machine for still wine corks with push button operation, automatic corks distribution trough an hopper and pneumatic bottles lifting.
- Hardened and rectified steel jaws and bronze trolleys, obtained by numerical control machines and working centre, which guarantee a perfect interchangeability.
- Switchboard predisposed with outlet for pump, controls and safety guards.

#### Semi-automatic monoblock

4 valves filler for filling with gravity system, pneumatic bottles lifting with drop-down timer and predisposed for pump connection.

- Mechanical capper machine for aluminium screw caps with push button operation, pneumatic bottles lifting and equipped with an interchangeable 4-roller head.
- Manual caps distribution





#### Semi-automatic monoblock

4 valves filler for gravity filling, pneumatic bottles lifting with drop-down timer and predisposed for pump connection, with stainless steel liquid inlet valve controlled through electrical floater. Pneumatic corker machine for T-top corks with buttons operation.

- Manual corks distribution into the chute
- Switch-board with predisposal for pump outlet; controls and safety guards
- Optional: possibility to fit a vibration hopper

PG 2010-M6GT